GOVERNMENT OF INDIA MINISTRY OF DEFENCE RESEARCH AND DEVELOPMENT ORGANISATION DIRECTORATE OF AERONAUTICS

TYPE APPROVAL No: 175

ISSUED TO

: No. 3 BES MARAMMAT DEPO

AIR FORCE C/O 56 A.P.O

FOR

: RUBBER SEALS SWASTIK COMPOUND

802 & SMB-1007

CO-ORDINATED BY

: CRE (KANPUR)

This is to certify that the Rubber Seals developed by No. 3 B.M.D. have satisfactorily completed tests in accordance with the requirements laid down by the Directorate of Aeronautics (R&D).

- 2. No. 3 Bes Marammat Depo is approved to manufacture the Rubber Seals as per details given at Appendix 'A'.
- 3. The Rubber Seals are cleared for components mentioned in Appendix 'A'.

4. BASIS FOR APPROVAL:

- (i) Satisfactory conformity of the raw materials to the requirements of approved rubber compounds given in Appendix 'A'
- (ii) Satisfactory conformity of seals to drawing dimensions.
- (iii) Satisfactory completion of rig-tests in accordance with the test schedule laid by the Chief Resident Engineer (Kanpur), Dte of Aeronautics (R&D).
- 5. <u>OVERHAUL LIFE</u>: Overhaul life of respective component is subject to sample monitoring at periods to be decided by CIO/AIS.

Encl: Appendix 'A'

No.: AERO(RD-132/141/4

Date: 28 May 1976

(VIVEK R. SINHA)
Director of Aeronautics